## ISSUE SLIP STAPLE AREA (for additional cross references)

POSITION	INITIALS	ID NO.	DATE			
FEE DETERMINATION	Haile	Jc 19	04-05.01			
O.I.P.E. CLASSIFIER			4-27-01			
FORMALITY REVIEW	AM	917	05-09-01			
RESPONSE FORMALITY REVIEW	TZ	947	08/24/01			

## INDEX OF CLAIMS

Rejected	N Non-elected
= Allowed	I Interference
— (Through numeral) Canceled	A Appeal
÷ Restricted	O Objected

						De:						1	[2	٠١-	<u>,                                    </u>					Date				
				S		$\overline{}$	<del>-</del> ⊤		- 1	_		-	- 1	/ia		一	Т	_	٠	Date	_			Т
	區	iginary	8	1/20/6	1276	15/2								inal	riginal									
S2   S3   S4   S5   S5   S5   S5   S5   S5   S5	TE	ع إح	1	3	2	2		_	_		_	-	-  -	-	의	╬	$\dashv$	$\dashv$	$\dashv$			┝	-	╁
	L_\'		_	1		$\dashv$		_			_	4	$\vdash$	4		+		$\dashv$		$\dashv$		<u> </u>	H	┼-
1				Ш	_		4		-		<u> </u>	-	┝	4		ᅪ	$\dashv$	+	$\dashv$	-+		⊢	-	╁
	انا			V	_						<del> </del>	-	-	_		-+	$\dashv$	-	$\dashv$			├	┝	╁
6		_	0		4		2				├	-	ŀ	-		-	+	$\dashv$	$\dashv$	$\dashv$		╁─	┢╌	+-
7	- Ĉ		0		4		$\sim$		$\vdash$	_	⊢	+	⊦	_	$\rightarrow$	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$		├	┢	╁
S	Н	_	2	4				_	-	-	┝	┨	ŀ	-		$\dashv$	-+	$\dashv$	-	$\dashv$		┢	十	$^{+}$
9	Н			₩		7	1				-	┨	┢			$\dashv$	-	+	$\dashv$	$\dashv$	_	T		╆
GO   V   C   C   C   C   C   C   C   C   C	H				4	H					╁╴	1	H	-	$\rightarrow$	-†	$\dashv$	7	$\dashv$			$\vdash$	T	$\dagger$
11	-			$\ddot{\dashv}$	+	<b>-</b> Λ				_	╁	+	H			$\dashv$	$\dashv$	$\dashv$	$\neg$		_	T	†	t
12 V	-			+	+	<del>                                     </del>			$\vdash$		+	1	H	_		寸	1	7		$\neg$		1	۲.	Ť
13	$\vdash$	<u> </u>		+	+	H		H	H	┝	╁	┨	F		-	一	$\dashv$	7	$\dashv$		_	T	†-	T
114	1		늴	+	+	+	$\vdash$	Н	-		$\dagger$	$\dashv$	1			+	-		_	П		T	1	$\top$
15	$\rightarrow$		_	+	+-	4	$\vdash$		$\vdash$	-	$^{+}$	1	ļ		-	1	_					$\top$	Τ	1
17	-			$\forall$	V	Ť	$\vdash$	$\vdash$	┪		+	1	ı	_	65	寸							T	T
17   0					-		<u> </u>	-	┢		T	1	T		66	╗								
18 0  0  0  68  69  70  71  72  72  72  73  74  75  76  77  73  74  75  76  77  78  79  78  79  78  79  80  81  81  82  83  83  83  83  83  83  83  83  84  85  86  87  88  88  89  90  90  90  91  91  92  93  94  94  95  95  96  97  98  99  90 <td< td=""><td><math>\vdash</math></td><td><u> </u></td><td>2</td><td>Ť</td><td>1</td><td>v</td><td>۲</td><td></td><td></td><td>Γ</td><td>1</td><td>7</td><td>ı</td><td></td><td>67</td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td><td>Τ</td></td<>	$\vdash$	<u> </u>	2	Ť	1	v	۲			Γ	1	7	ı		67							1		Τ
19 0 =	$\vdash$		1	┰		1	T		1	T	T	7	Ī		68					Г		T		Ι
1	H	19 0	=	7	7	11			┢	T	Τ	٦			69	Ţ						Τ	Τ.	
21  -		201-	E	=	J.	V	1	T			T	7	ţ		70						Γ		Τ	T
22  3  72    23  73    74  75    26  76    27  78    29  79    30  80    31  82    33  83    34  84    35  86    36  86    37  88    39  89    40  90    41  91    42  92    43  94    45  96    47  97    48  99    49  99	-	21 5	╁	H	-	-	1	┢	t	+-	╁	٦	1		71	٦				1	Г	T	T	T
23  73    25  75    26  76    27  78    28  79    30  80    31  81    32  82    33  83    34  84    35  86    37  86    39  89    40  90    41  91    42  92    43  94    45  95    46  96    47  97    48  99    99		20.00	ऱ—	H	L	V	1	T		1	+	┪	t		72				Г	Π	Г	T	T	1
74	$\vdash$	231		1	7	_	1	1	1-	T	T	┨	Ì	_	73							Т	Τ	Т
26  76    27  77    28  78    29  79    30  80    31  82    33  83    34  84    35  86    37  86    38  86    39  89    40  90    41  91    42  92    43  94    44  95    46  96    47  97    48  99    49  99	$\Box$	M		V	1	1	T		$\vdash$	Τ	1	┪	Ī		74								Ι	l
27  28  77  78    29  80  81    31  82  83    33  84  83    35  85  86    37  86  87    38  88  88    39  89  90    40  91  92    43  93  94    44  95  96    47  97  98    49  99  99		25	T			1			Т	Γ	T	╗			75					<u>L</u>	L	1_		
28  78    29  79    30  80    31  82    32  83    33  84    35  85    36  86    37  88    39  88    40  90    41  91    42  92    43  93    44  94    45  96    47  97    48  98    49  99		26	1		T		1	Г	1	Т	T	٦			76						L		1	1
29  79    30  80    31  81    32  83    33  84    35  85    36  86    37  88    39  88    40  90    41  91    42  92    43  93    44  94    45  96    47  97    48  98    49  99		27	T		Γ										77				_	<u> </u>	L	1	1	$\perp$
30		28						Γ		L	$\perp$		1		_				$oxed{oxed}$	<u> </u>	L	┸	Ļ	4
31   81   82    83   83 <td></td> <td>29</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>L</td> <td></td> <td>L</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><u> </u></td> <td>_</td> <td>↓_</td> <td>┺</td> <td>_</td> <td>1</td> <td>4</td>		29						L		L								<u> </u>	_	↓_	┺	_	1	4
32  82    33  83    34  84    35  86    37  86    38  87    39  89    40  90    41  91    42  92    43  93    44  94    45  96    47  97    48  98    49  99		30	П			Ι		<u> </u>		L	ŀ	╛	- 1					L	_	╙	ļ	1	4	4
33  83    34  84    35  85    36  86    37  87    38  88    39  89    40  90    41  91    42  92    43  93    44  94    45  95    46  96    47  97    48  98    49  99		31				L			<u> -</u>		$\perp$	4			-	_	_		L	<u> </u>	L		+	+
34  84    35  86    36  86    37  88    39  88    40  90    41  91    42  92    43  93    44  94    45  95    46  96    47  97    48  98    49  99		32	1	L	┖	⊥.	L	L	┸	L	_	4		_	$\overline{}$	_	L	_	┡	1-	╀	+	+	4
35			\_	L	Ļ	$\perp$	丄	╄	1	$\perp$	1	4			_	┡	_	L	<del> </del>	╀	╀-	+	+	+
36  86    37  87    38  88    39  89    40  90    41  91    42  92    43  93    44  94    45  95    46  96    47  97    48  98    49  99			1		$\perp$	4_	<u> </u>	1	╀-	4	$\perp$	4		_		<u> </u>	-	┡	$\vdash$	+-	+-	+	+	+
37 38 88 88 89 90 90 90 90 91 91 92 92 92 93 93 94 94 95 95 95 95 96 96 96 97 97 98 98 99 99 99 99 99 99 99 99 99 99 99	<u></u>			1	L	1	$\perp$	4	$\perp$	$\perp$	4	4		ļ		$\vdash$		$\vdash$	$\vdash$	+	╀	+-	+	+
38  88    39  90    40  90    41  91    42  92    43  93    44  94    45  95    46  96    47  97    48  98    49  99			+-	$\perp$	$\vdash$	4-	$\perp$	+	+	+	+	$\dashv$		L	-	-	$\vdash$	-	$\vdash$	+	+	+	╁	+
39	_		1	1	$\perp$	╄-	+	+	+	+	4	4		H		⊢	-	$\vdash$	$\vdash$	+	╁	+	+	+
40 90 91 91 92 43 93 93 93 94 94 95 96 96 97 97 98 99 99 99 99	$\vdash$		+	╁	+	+	+	+	+	+	+	$\dashv$		H	_	$\vdash$	├—	┝	+-	+	╁╴	+	╁	$\dashv$
41 91 92 92 43 93 93 94 94 95 95 96 96 97 97 98 99 99 99 99	-		+	+-	+	+-	+	+	+	+	+	ᅴ		┝		$\vdash$	-	-	┼-	+	+	+	+	寸
42	$\vdash$	+		$\perp$	+	+	+	+	+	+	+	$\dashv$		-	+-	-	$\vdash$	+	+	+	╁	+	+	+
43	$\vdash$		$\perp$	1	1	+	4	1	+	+	+	4		-	-	⊢	$\vdash$	⊬	⊢	+-	╀	+	+	+
44	_		+	1	+	+	+	+	+	+	+	4		<u> </u>	+	+	$\vdash$	+	+-	+	+-	+	+	+
45	72	+	4-	+	+	+-	+	+	-	+-	+			H	_	+	$\vdash$	$\vdash$	$\vdash$	+-	+	+	+	+
46	1		+-	$\perp$	+	+	+	+	+	+	+	4		L	_	_	$\vdash$	1-	╁	+-	+	+	+	+
47   .     97	-	+	-	+	+	+	+	+-	+	+	+	4		-	-	+-	$\vdash$	╁	╁		+	+	+	$\dashv$
48 98 99			+-	+	+	-	+-	+	+-	+	+			$\vdash$			┼-	╁	+-	+	+	+	+	$\dashv$
49 99	L		4-	4.	+	- -	+	+	+-	+	+	-		$\vdash$		_	╀	╀	╁	+	+-	+	+	$\dashv$
	$\vdash$		+	+	+	+-	+	+-	+	+	+	-		H			╁	+	+	+	+	+	+	+
	-	50	+	+	+	+	+	+-	+	+	+			H	100	_	╁╌	+	╁	+	+	+	$\dashv$	$\dashv$

CI-		-			-	_	_	r	at	_					_		٦
Cla	um	_	_	Т		Т	-	_	ا <u>ه،</u>	_	Т	_	Т	寸		T	ᅱ
Final	Original																
	101			†	_	t	_	٦		i	1		T	┪		Ť	
_	102		-	+	_	t		t	-	-	+		t	-		+	_
	103	-	-	+	_	t	_	۲	_	Г	7		t	┪		†	_
	104		$\vdash$	+	_	+	_	┝	-	H	+		t	$\dashv$		+	_
	105		┝	-†		t	_	۲		H	7		t	1	_	†	
	106	-	$\vdash$	+		t	_	+	-	H	┪		t	7	Н	+	_
_	107		H	+	_	t		t	_	r	┪		t	_		†	_
	108	Н		7	_	t		t	_	r	┪		t	_	-	†	_
	109	_	Г	7		†		t	_	T	٦	_	t	-	Т	7	
-	110	<del></del>	t	7	_	t		t	_	Τ		_	†		Г	7	_
$\vdash$	111		t	1	_	†	_	t	_	t	•		Ť		Γ	1	_
-	112		T	┪	_	†		t		T		$\Box$	T		Γ	1	_
Г	113		T	7		1	_	T		T	_		1		Γ	7	_
Г	114		T	1		1	_	Ť		T			1	_			_
Г	115		t		_	1		T					J	_	Γ	J	_
Г	116	-	T		Γ	1		J	_	Ι			_				
	117				Γ	1	_	Ţ	_	Ī	_			_	Γ		
	118		Γ					I		I	_		J	_	Ĺ		Ĺ
Г	119	1	T		Г			I		Ţ						ļ	
Г	120	ī	Τ		Г			Ī		T			٦		Ţ		
Г	12	i	t	_	T			†		T		Γ	1		T		П
	122		Ť					1		Ţ					I		
	12		T		Γ		Г	1		I		Γ	Ī		Ţ		
Г	124	4	T					1		Ţ			7		I		
Г	12	5	Ţ							Ι		Ĺ			I		
	126		Ι			_						L			1	_	L
	12		1				L			1		L			1		L
L	12		1		L		L			1		L	_		1		L
L	12		1		L	_	L			1		Ļ.		_	1		L
	13	-	1	_	L	_	L			1	_	L			1		ļ.
L	13		1		L		L		_	1		╀		L	4		1
1	13		1	_	Ļ		Ļ	4	L	4	_	╀	_	L	4		$\vdash$
L	13		4		Ļ		L	4	L	4		$\perp$		L	1		+
L	13		4		+	_	H	4	$\vdash$	4		╀		-	+		+
F	13		+		+	_	1		$\vdash$	4		+	_	-	+		+
$\vdash$	13		+		+	_	┝	_	-	4	_	╀	_	$\vdash$	+		╁
-	13	_	+	_	+	_	$\vdash$		H	4		+		-	+		+
-	13		+	_	╁	_	╁		$\vdash$	4		+		-	+		╁
-	14		+		+	-	H	_	$\vdash$	+		+	_	H	+		╁
$\vdash$	14		+		+		╁	-	$\vdash$	-	_	+		$\vdash$	+		+
-	-1-	-	+		+		╀	_	$\vdash$	4		+		H	+	-	+
<u> </u>	14	4	+		+		+-		$\vdash$	-	_	+		├	+	-	+
$\vdash$	14		+		+		╁	-	H	۲		╁	-	H	+		十
$\vdash$	14		+		+		╁	-	+	-	-	+		┝	+		+
-	14		+		+	_	+		t	4	-	+		$\vdash$	+		+
$\vdash$	14		$\dashv$		+	_	$^{+}$	-	H	_	H	+	_	$\vdash$	+		+
+	14		+	_	+		+	-	H		H	+	_	╁╴	+		$^{+}$
$\vdash$	14		+		$\dagger$	-	t		t	_	r	+		T	+		†
-	15		7	_	+	_	t	-	t		H	$\dagger$	_	t	1	_	$^{\dagger}$
L-		-1	1		-	_	_	-	_		_			_	_	_	_

If more than 150 claims or 10 actions staple additional sheet here BEST AVAILABLE COPY